BELKIN。 Self Help Guide

IMPORTANT!

This Guide refers to the following **Products:**



F5D7230-4 v.7



E5D7230-4 v.4/6



F5D7230-4 v.2



F5D7230-4 v.1

Using The F5D7230 Router As An Access Point

Please read the following carefully;

Synopsis:

This Self Help Guide will help you to set up any version of the Belkin F5D7230-4 Wireless Router so that it can be used as an Access Point rather than as a Router.

The process is reversible should you wish the device to be restored to its previous state as a Router.

Requirements:

Please ensure that you have the Router plugged in and working before commencing. The Router should be connected to a Computer via the Patch Cable provided to ensure connectivity with the Router.

Hardware Requirements;

- Router
- Router Power Supply
- Computer
- Network (Patch) Cable

TSG-UK-1-001

www.belkin.com

Using The F5D7230 Router As An Access Point

Connect to the Routers Web Interface (192.168.2.1)



Once logged on, Click on the Menu Item 'Use As Access Point'.

🚰 Wireless > Use as Ac	cess Point - Microsoft Internet Explo	rer		
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BELKIN Cal	rle/DSL Gateway Router Setup Util	ity Homel Helpi Logo	out Internet Statu	s: No Conner
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Use as Access Point MAC Address Control	Enable / Disable >	💿 Enable 🔿 Disabl	le	
Wireless Bridge Utilities	Specify IP Address >	192 , 168 , 0	. 254	
Restart Router Restore Factory Default Save/Backup Settings	Subnetmask >	255 , 255 , 25	55 . 0	
Restore Previous Settings Firmware Update	Cle	ear Changes Ap	ply Changes	
System Settings				×
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Click on 'Enable' and you get this screen. Enter the IP Address you want for the Access Point. By default it will be '192.168.2.254' like a normal Access Point, for this test we will use 192.168.0.254 to show how to access it from a different IP. Apply the changes and now you will no longer be able to access the Router under 192.168.2.1.

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Now you need to configure your Computer to access the Access Point, a Static IP Address is recommended since the Router will only give you a 192.168.2.... IP Address and therefore you will not have access to it.

You can get IP settings assigned his capability. Otherwise, you ne he appropriate IP settings.	automatically if your network supports ed to ask your network administrator for
O <u>O</u> btain an IP address autor	atically
Ose the following IP address	s]
IP address:	192.168.0.250
S <u>u</u> bnet mask:	255 . 255 . 255 . 0
<u>D</u> efault gateway:	192.168.0.254
Obtain DNS server address	automatically
💿 Use the following DNS serv	er addresses:
Preferred DNS server:	4 . 2 . 2 . 1
Alternate DNS server:	4 . 2 . 2 . 2
5	Advanced

Configure your IP to be in the Range of the Access Point with an IP of 192.168.0.250 and put the IP of the Access Point 192.168.0.254 as the Default Gateway.

Click 'OK' and 'OK' again and you will be back in the Network Connections Window.

Now open Internet Explorer and type the IP Address of the Access Point (192.168.0.254). You should now be presented with this screen, which is the standard Web Interface screen for the Access Point.

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lestart Router	Hardware	F5D7230-4	IP address	192.168.0.254
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Restart Router Restore Factory Default Save/Backup Settings Restore Previous Settings Firmware Update System Settings	Hardware Serial No.	F5D7230-4 BEL11MJ9 00:30:BD:96:1C:79	IP address Subnet mask DHCP Server Features NAT	192.168.0.254 255.255.255.0 Disabled Disable
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Note | If you want to revert to Router Mode you need to click on 'Use As Access Point' and disable. Once the changes have been applied, you will need to revert your IP address to 'Obtain An IP Address Automatically'.